

Abstract

The invention relates to a method of producing discrete patterns of an adhesive coating on
5 a substrate, comprising the following steps:

(a) the substrate is moved continuously or discontinuously in a conveying
direction,

10 (b) in an application zone a low-viscosity polymerizable and/or crosslinkable
precursor material of an adhesive material is applied two-dimensionally to the
substrate through at least one opening of substantially slotlike configuration of
at least one movable applicator, a pattern being produced by movement of the
applicator relative to the substrate,

15 (c) downstream of the application zone the applied precursor material is
polymerized and/or crosslinked.